1109



1-25-02 1600

## JAN 1 4 2002

## **TECH CENTER 1600/2900**

RAW SEQUENCE LISTING

1 7

DATE: 01/02/2002

PATENT APPLICATION: US/09/489,873A

TIME: 13:04:11

Input Set : A:\9142-006-999.txt

Output Set: N:\CRF3\01022002\I489873A.raw

FNTFRED

5	<110>	APPLICANT: Karsenty, Gerard	ERED
7		Ducy, Patricia	
9		Amling, Michael	
13		TITLE OF INVENTION: METHODS AND COMPOSITIONS FOR CONTROL OF BO	ONE FORMATION VIA
14		MODULATION OF LEPTIN ACTIVITY	
18	<130>	FILE REFERENCE: 9142-006-999	
22	<140>	CURRENT APPLICATION NUMBER: 09/489,873A	
24	<141>	CURRENT FILING DATE: 2000-01-20	
28	<150>	PRIOR APPLICATION NUMBER: 60/138,733	
		PRIOR FILING DATE: 1999-06-11	
		NUMBER OF SEQ ID NOS: 20 SOFTWARE: PatentIn version 3.0	
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DATE: 01/02/2002

PATENT APPLICATION: US/09/489,873A TIME: 13:04:11 Input Set : A:\9142-006-999.txt Output Set: N:\CRF3\01022002\I489873A.raw 29 123 cttacttcag agaagtacac ccataatcc 126 <210> SEQ ID NO: 7 128 <211> LENGTH: 23 130 <212> TYPE: DNA 132 <213> ORGANISM: Homo sapiens 136 <400> SEQUENCE: 7 23 137 tcagagaagt acacccataa tcc 140 <210> SEQ ID NO: 8 142 <211> LENGTH: 17 144 <212> TYPE: DNA 146 <213> ORGANISM: Homo sapiens 150 <400> SEQUENCE: 8 17 151 aagtacaccc ataatcc 154 <210> SEQ ID NO: 9 156 <211> LENGTH: 56 158 <212> TYPE: RNA 160 <213> ORGANISM: Homo sapiens 164 <220> FEATURE: 166 <221> NAME/KEY: misc\_feature 168 <223> OTHER INFORMATION: n = a, u, g, or c172 <400> SEQUENCE: 9 w) > 173 acagaauuuu ugacaaauca aagcagannn nucugagnag uccuuacuuc agagaa 56 176 <210> SEQ ID NO: 10 178 <211> LENGTH: 57 180 <212> TYPE: RNA 182 <213> ORGANISM: Homo sapiens 186 <220> FEATURE: 188 <221> NAME/KEY: misc\_feature 190 <223> OTHER INFORMATION: n = a, u, g, or c194 <400> SEQUENCE: 10 WOV> 195 ggcccgggca gccugcccaa agccggnnnn ccggagnagu cgccagaccg gcucgug 198 <210> SEQ ID NO: 11 200 <211> LENGTH: 56 202 <212> TYPE: RNA 204 <213> ORGANISM: Homo sapiens 208 <220> FEATURE: 210 <221> NAME/KEY: misc\_feature 212 <223> OTHER INFORMATION: n = a, u, g, or c216 <400> SEQUENCE: 11 217 uggcaugcaa gacaaagcag gnnnnccuga gnaguccuua aaucuccaag gaguaa 56 220 <210> SEQ ID NO: 12 222 <211> LENGTH: 50 224 <212> TYPE: RNA 226 <213> ORGANISM: Homo sapiens 230 <220> FEATURE: 232 <221> NAME/KEY: misc\_feature 234 <223> OTHER INFORMATION: n = a, u, g, or c238 <400> SEQUENCE: 12 239 uauaugacaa agcugunnnn acagagnagu ccuugugugg uaaagacacg 50 RECEIVED JAN 1 4 2002

RAW SEQUENCE LISTING

TECH CENTER 1600/2900

RAW SEQUENCE LISTING DATE: 01/02/2002 PATENT APPLICATION: US/09/489,873A TIME: 13:04:11

Input Set : A:\9142-006-999.txt

Output Set: N:\CRF3\01022002\I489873A.raw

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RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/489,873A
DATE: 01/02/2002
TIME: 13:04:11

Input Set : A:\9142-006-999.txt

Output Set: N:\CRF3\01022002\1489873A.raw

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## VERIFICATION SUMMARY

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PATENT APPLICATION: US/09/489,873A TIME: 13:04:12

DATE: 01/02/2002

Input Set : A:\9142-006-999.txt

Output Set: N:\CRF3\01022002\I489873A.raw

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L:173 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9
L:195 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:10
L:195 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10
L:217 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:11
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L:239 M:258 W: Mandatory Feature missing, <222> not found for SEQ ID#:12
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